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Substitute for Form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/670,795
Filing Date	09/26/2003
First Named Inventor	LEE CHEN
Art Unit	2812
Examiner Name	

Attorney Docket Number 071469-0306049

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Text
		Country Code <sup>2</sup>	Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
SL	A	EP	0 964 439	A1	12-15-1999	ROBERTSON et al.	
SL	B	EP	1 201 603	A2	05-02-2002	ROBERTSON et al.	

**Examiner  
Signature**

Karen Schleifer

Date Considered

12/24/04

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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<i>Complete If Known</i>	
Application Number	10/670,795
Filing Date	09/26/2003
First Named Inventor	LEE CHEN
Art Unit	2812
Examiner Name	
Attorney Docket Number	071469-0306049

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>WCh</i>	I	JAIN, AJAY ET AL., "Thermal dry-etching of copper using hydrogen peroxide and hexafluoroacetylacetone," Thin Solid Films, Elsevier Science S.A., p. 51-56, (June 28, 1995)	
<i>WCh</i>	II	STEGER, RICHARD ET AL., "Chemical vapor etching of copper using oxygen and 1,1,1,5,5-hexafluoro-2,4-pentanedione," Thin Solid Films, Elsevier Science S.A., p. 221-229, (July 24, 1999).	
<i>WCh</i>	III	LEE, WONHEE ET AL., "Dry patterning of copper films using an O2 plasma and hexafluoroacetylacetone," Thin Solid Films, Elsevier Science B.V., p. 122-127, (March 12, 2001).	

Examiner Signature	<i>WCh</i>	Date Considered	12/24/04
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		Filing Date	09/26/2003
		First Named Inventor	LEE CHEN
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**Examiner  
Signature**

Hannah Schully

Date  
Considered

12/24/04

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